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Sheet	1	of	1		

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/ED/	A1	JP	5-282381	A	FUJITSU LIMITED	10-29-1993		Abst.

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/ED/	A2	K. Furuta et al., "A Support Expert System for Secondary Structural Predictions in Proteins", Information Processing Society of Japan 33 rd (1986, Second Term) National Assembly, October 1, 1986, pages 1197-1198, English translation attached, pages 1-8.	
/ED/	A3	K.T. Simons et al., "Assembly of Protein Tertiary Structures from Fragments with Similar Local Sequences Using Simulated Annealing and Bayesian Scoring Functions", Journal of Molecular Biology, Vol. 268, No. 1, 25 April 1997, pages 209-225.	
/ED/	A4	C. Bystroff et al., "Prediction of Local Structure in Proteins Using a Library of Sequence-Structure Motifs", Journal of Molecular Biology, Vol 281, No. 3, 21 August 1998, pages 565-577.	
/ED/	A5	C. Bystroff et al., "HMMSTR: A Hidden Markov Model for Local Sequence-Structure Correlations in Proteins", Journal of Molecular Biology, Vol. 301, No. 1, 4 April 2000, pages 173-190.	
/ED/	A6	K.T. Simons et al., "Prospects for <i>ab initio</i> Protein Structural Genomics", Journal of Molecular Biology, Vol. 306, No. 5, 9 March 2001, pages 1191-1199.	

Examiner Signature	/Eric Dejong/	Date Considered	04/27/2007
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: March 8, 2007

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Complete if Known

Application Number	10/500,006
Filing Date	12/27/2002
First Named Inventor	Seiji SAITO
Art Unit	1631
Examiner Name	Eric S. DEJONG
Attorney Docket Number	028567-0132

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/ED/	A1	2001/0049585 A1	12-06-2001	GIPPERT ET AL.	
/ED/	A2	2001/0034580 A1	10-25-2001	SKOLNICK ET AL.	

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/ED/	A3	Dong Xu et al., "Computational Tools for Protein Modeling," Current Protein and Peptide Science, Vol. 1, No. 1, July 2000, pgs. 1-21.	

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